

Title (en)
Waterproof shoe

Title (de)
Wasserdichter Schuh

Title (fr)
Chaussure étanché

Publication
EP 0679347 B1 19981125 (DE)

Application
EP 95105363 A 19950410

Priority
DE 9406905 U 19940425

Abstract (en)
[origin: EP0679347A2] In the structure of a waterproof shoe, the edge of the upper material (19) and the lower edge (27) of the inner functional layer are cut to unequal lengths, so that one edge projects beyond the other and the lower edge of the functional layer (27) is not taken into the seam (21). The insole (17) is of a material, at least near the seam (21), which is permeable for the injected liquid plastics to form the sole. The lower edge (27) of the functional layer is embedded in the injected sole material. The functional layer is of microporous PTFE, and the sole is of polyurethane.

IPC 1-7
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IPC 8 full level
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CPC (source: EP US)
A43B 7/125 (2013.01 - EP US); **A43B 9/00** (2013.01 - EP US); **A43B 9/16** (2013.01 - EP); **A43B 13/38** (2013.01 - EP); **B29D 35/061** (2013.01 - EP US)

Cited by
EP1216627A1; US6769201B2; US5930917A; DE10003677C1; US6035555A; EP0729716A3; US5732479A; GB2363051A; GB2363051B; EP1004251A1; FR2786370A1; WO9641549A1

Designated contracting state (EPC)
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